	Application No.	Applicant(s)
Notice of Allowability	• •	
	09/895,536 Examiner	MAGDYCH ET AL. Art Unit
	Daniansia A Allas	
	Benjamin A. Ailes	2142
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT Record the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this a or other appropriate communication GHTS. This application is subject	pplication. If not included on will be mailed in due course. THIS
1. This communication is responsive to <u>10/12/05</u> .		
2. A The allowed claim(s) is/are 1-7,10-12,14-20,23-25 and 27-3	<u>34</u> .	
3. Acknowledgment is made of a claim for foreign priority una a) All b) Some* c) None of the:		
 Certified copies of the priority documents have Certified copies of the priority documents have 		
Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have	• • • • • • • • • • • • • • • • • • • •	
International Bureau (PCT Rule 17.2(a)).	differed flave been received in this	s riational stage application from the
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMITHIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		y complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be submi- INFORMAL PATENT APPLICATION (PTO-152) which give	tted. Note the attached EXAMINE s reason(s) why the oath or declar	R'S AMENDMENT or NOTICE OF ration is deficient.
5. CORRECTED DRAWINGS (as "replacement sheets") must	t be submitted.	
(a) ☐ including changes required by the Notice of Draftsperso	•	0-948) attached
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment or in the	Office action of
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in th		
6. DEPOSIT OF and/or INFORMATION about the depos attached Examiner's comment regarding REQUIREMENT F	Sit of BIOLOGICAL MATERIAL FOR THE DEPOSIT OF BIOLOGIO	must be submitted. Note the CAL MATERIAL.
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	5. ☐ Notice of Informal 6. ☐ Interview Summar Paper No./Mail D	
 Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 		dment/Comment
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. Examiner's Statem	nent of Reasons for Allowance
	9. 🗆 Other Oundrew Color	sewe QC
BAX	ANDREW CA	

Application/Control Number: 09/895,536

Art Unit: 2142

DETAILED ACTION

Oath/Declaration

1. This application presents a claim for subject matter not originally claimed or embraced in the statement of the invention. The original claims filed 29 June 2001 did not contain some subject matter that is now included in the present claims, specifically the method for setting a timeout value using the following algorithm:

if R_{actual} is < or > R_{actual} by $(R_{actual} * F)$,
then $T_{actual} = T_{actual} * R_{actual} * N$;
else $T_{actual} = T_{actual}$; and
where: $R_{actual} = default response duration,$ $R_{actual} = actual response duration,$ $T_{actual} = actual timeout value,$ $T_{actual} = actual timeout value,$ F = deviation factor, and N = normalizing factor.

2. A supplemental oath or declaration is required under 37 CFR 1.67. The new oath or declaration must properly identify the application of which it is to form a part, preferably by application number and filing date in the body of the oath or declaration. See MPEP §§ 602.01 and 602.02.

EXAMINER'S AMENDMENT

3. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Page 2

Art Unit: 2142

Authorization for this examiner's amendment was given in a telephone interview with Kevin Zilka (Reg. No. 41,429) on 15 December 2005.

The application has been amended as follows:

The abstract of the present application has been amended as follows:

Please delete -

SYSTEM, METHOD AND COMPUTER PROGRAM PRODUCT FOR IMPROVED EFFICIENCY IN NETWORK ASSESSMENT UTILIZING VARIABLE TIMEOUT VALUES

Examiner has amended the abstract removing the title information. An amended copy of the abstract is attached.

Application/Control Number: 09/895,536 Page 4

Art Unit: 2142

ABSTRACT

A system, method and computer program product are provided for executing a risk-assessment scan with a variable timeout duration which is set based on network conditions. Initially, network conditions are measured in a network coupled between a source and a target. Subsequently, a risk-assessment scan is executed on the target from the source. A timeout is performed prior to making a determination that the target is failing to respond to the risk-assessment scan. Such timeout includes a variable duration which is set as a function of the measured network conditions.

Application/Control Number: 09/895,536

Art Unit: 2142

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Benjamin A. Ailes whose telephone number is (571)272-3899. The examiner can normally be reached on M-F 6:30-4, IFP Work Schedule.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Andrew Caldwell can be reached on (571)272-3868. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

baa

ANDREW CALDWELL SUPERVISORY PATENT EXAMINER

Undrew Clawal

Page 5